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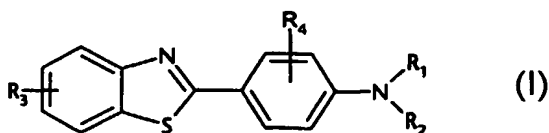
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(54) Title: AMINOPHENYLBENZOTHAZOLE COMPOUNDS



or sulfamoyl; or R<sub>1</sub> and R<sub>2</sub>, together with the nitrogen atom linking them, form a 5- to 7-membered heterocyclic radical; and R<sub>3</sub> is hydrogen; or C<sub>1</sub>-C<sub>22</sub>alkyl; and R<sub>4</sub> is hydrogen; hydroxy; C<sub>1</sub>-C<sub>22</sub>alkyl; or C<sub>1</sub>-C<sub>22</sub>alkoxy; is described. The compounds of formula (I) are suitable especially as UV filters in cosmetic preparations.

(57) Abstract: The Use, as a UV filter, of a compound of formula (I), wherein R<sub>1</sub> and R<sub>2</sub> are each independently of the other hydrogen; unsubstituted or halo-, amino-, mono- or di-C<sub>1</sub>-C<sub>3</sub>alkylamino-, cyano- or C<sub>1</sub>-C<sub>3</sub>alkoxy-substituted C<sub>1</sub>-C<sub>22</sub>alkyl, C<sub>5</sub>-C<sub>10</sub>cycloalkyl, carboxy-C<sub>1</sub>-C<sub>22</sub>alkyl, carboxy-C<sub>6</sub>-C<sub>10</sub>aryl, C<sub>6</sub>-C<sub>10</sub>aryl, C<sub>6</sub>-C<sub>10</sub>aryl-C<sub>1</sub>-C<sub>3</sub>alkyl; carbamoyl;

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According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)  
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Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

CHEM ABS Data, EPO-Internal, BEILSTEIN Data, WPI Data, PAJ

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

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☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

| Category * | Citation of document, with indication, where appropriate, of the relevant passages   | Relevant to claim No. |
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